

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

**Mototsugu Abe, et al.**

Application No. **09/843,629**

Filed: **April 26, 2001**

For: **Signal Processing Device and Signal  
Processing Method**

) Group Art Unit: **2621**

) Examiner: **Jamie J. Atala**

) Confirmation No.: **9203**

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AMENDMENT A/F  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO DECEMBER 23, 2009 FINAL OFFICE ACTION**  
**AND FEBRUARY 23, 2010 ADVISORY ACTION**

Dear Sir:

This Response is submitted in reply to the Final Office Action mailed December 23, 2009 and the Advisory Action mailed February 23, 2010. Applicants submit the following amendments and remarks, along with a Request for Continued Examination (RCE). Please reconsider the application in view of remarks presented below.